=	
=	
	\sim
	103
=	+
=	Ċ
	-
	7

6711	UTILITY		Attorney Docket No.			135274			
E PATEN	T APPLICATIO	N	First Inventor		Geir I	Geir Haugen			
	ANSMITTAL		Title		II TRASOUN			ED REAMEOR	
(On Oor new nonpr	ovisional applications unde 1.53(b)	r 37 CFR	Express Mail Label No.				EV 339 987 591 US		
	ATION ELEMENT		ADDRESS TO:			Commis PO Box	ail Stop Patent Application mmissioner for Patents Dox 1450 exandria, VA 22313-1450		
1. Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing.) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 50] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identify of above copies ACCOMPANYING APPLICATION PARTS						
- Brief Descrip - Detailed Desc - Claim(s) - Abstract of th 4. Drawing(s) (32 5. Declaration & Power a. Newly ex b. Copy from (for continuous) completed) i. D Signa 1.6 6. Application I		1.63 (d)) 7 COR(S) aventor(s) 7 CFR	10.	37 CFR 3 (when the English T Informatic (IDS)/PTC Preliminar Return Post Certified (if foreign Non Public (b)(2)(B)(Other:	y Amendment steard (MPEP 50. Copy of Priority I priority is claims cation Request un i). Applicant mu	nent (if apatement 3) (Shoul Document ed) nder 35 U st attach f	Power of pplicable) Copies Id be specifically int(s) J.S.C. 122 form PTO/SB/35 of	or its equivalent.	
or in an Application I Continuation Prior application inform For CONTINUATION OF a part of the disclosure of the continuation of the disclosure of the continuation	Data Sheet under 37 CFR 1 Divisional	.76: Continuation-in entire disclosure or divisional a application p	n-part (CIP) sure of the pupplication a	orior applic and is here	of prior applicat Group Art Ur ation, from which	ion No.: nit: an oath o	r declaration is supp	plied under Box 5b,	is considered
Customer Number of	or Bar Code Label	(Insert C	ustomer No. o	r Attach bar c	ode label here)		or Corre	espondence address belo	iw
Name	Dean D. Small								
	Armstrong Teasdale LL						,		
Address	One Metropolitan Squar	re, Suite 26	600	T	T .		T		
City	St. Louis		I	State	МО		Zip Code	63102	
Country	US		Telepho		1.621.5070		Fax	314.621.506	5
Name (Print/Type)	Dean D. Small		Registration No. (Attorney/Agent)			- 1	34,730		
Signature			rtificat	of Evn	ess Mail	 	Date	November 2	1, 2003
service under 37 C.F.F	nents listed on this form are R. § 1.10 on the date indica ndria, VA 22313-1450.	being depo	sited with	the Unit	ed States Posta	I Service Stop Pa	e "Express Mail F atent Application,	Post Office to Add Commissioner f	iressee" or Patents,
Dean D. Small		(Dean Small November 21			21, 2003			
(Printed Name of Pe	erson Mailing Correspon	dence)	(Signatu	re of Per	son Mailing Co	orrespor	ndence)	Date	>

Under the Paperwork Reduction Act of 1995, no persons are required to r

FEE	TR	AN	SM	ITT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

701	1004	$\Lambda \Lambda$
וסו	1004	.uu

espond to a collection of into	ormation unless it displays a valid OMB control number.
Co	omplete if Known
Application Number	
Filing Date	November 21, 2003
First Named Inventor	Geir Haugen
Examiner Name	
Art Unit	
Attorney Docket No.	135274

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Denosit	Fee Fee Fee Fee Description				
Account Number 01-2384	Code (\$) Code (\$) Fe	ee Paid			
Deposit	1052 50 2052 25 Surcharge - late provisional filling fee or				
Account Name Armstrong Teasdale LLP	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments		$\overline{}$			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month				
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month				
1001 770 2001 395 Utiliby Sling for	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable				
	1453 1,330 2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 33 -20** = 13 x 18.0 = 234.	d 1502 480 2502 240 Design issue fee				
	1503 640 2503 320 Plant issue fee				
Independent 3 - 3** =	1460 130 1460 130 Petitions to the Commissioner				
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	$\neg \exists$			
[oooo]	Other fee (specify)				
SUBTOTAL (2) (\$) 234.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	一			
or married previously paid, if greater, i or neissues, see above	σσσ.σ(σ)				

SUBMITTED BY					(Complete	(Complete (if applicable))		
Name (Print/Type)	Dean D. Small	00	Registration No. (Attorney/Agent)	34,730	Telephone	314-621-5070		
Signature	2 mag (1)	llan	-		Date	November 21, 2003		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.